Abstract of the Disclosure

In order to achieve especially low wear of the drilling tool during drilling and permit drilling with a high feed rate, the invention provides a drilling tool (1) having a shank (3) with a first end (5) and a second end (7), at least one of the ends having a drill head (8, 81, 82) with flutes (10), the drill head having at least three lips (9) and a centering cone (11), and the main cutting edges (91) of the at least three lips of the drill head (8, 81, 82) being relief-ground at least in sections, and the centering cone (11) projecting from an area which is described by the cutting edges (91) by rotation of the drilling tool about its shank axis (2).